

Claims

Having thus described the invention, what is claimed is

1. An ice-fishing tip-up comprising

- A. Support structure for supporting said tip-up on a surface of ice through which a user wishes to fish
- B. An upright mounted to said support structure said upright being mounted onto base support structure
- C. A flexible moving steel band mounted in said tip-up support structure into cut slot in base of wood support structure with plastic wind device attached to steel band enabling wind to move steel band and attached pin holding wire flag device and weights on wire of flag
- D. A spool mounted on upright attached with a

stationary pin to support structure and said flexible steel band into support structure

E. A spring on said stationary pin between spool and upright mounted to said upright spring on pin between upright and spool

F. An eyelet mounted to said support structure with said threaded line with barrel swivel through eyelet used as a line guide

2. An ice-fishing tip-up as in Claim 1. Said spool being mounted for free spool rotation on said upright rotating on said pin with said spring resting against spool and upright

3. An ice-fishing tip-up as in Claim 1. Rotating spool attached to support structure with said cut slot in support structure which said flexible steel band with attached plastic wind moving motion device and said attached wire flag

4. An ice-fishing tip-up as in Claim 3. Said attached

wire flag which consists of two weights which slide back and forth on wire flag signaling device

5. An ice-fishing tip-up as in Claim 4. Said attached wire flag has bend on end of wire flag signaling device for said barrel swivel to be hooked on end of wire flag a barrel swivel being tied to fishing line

6. An ice-fishing tip-up as in Claim 5. Said attached wire flag has a bend for cloth flag attachment

7. An ice-fishing tip-up as in Claim 6. Said wire flag is attached to said flexible steel band with said attaching pin with end of steel band with a cut slot which steel is bent around said flag attachment pin. Attaching wire flag to flexible steel band wrapping steel around attaching pin is then riveted in place

8. An ice-fishing tip-up as in Claim 1. Said tip-up said line is pulled, tripping said flag sending said flag weights forward tripping said barrel swivel tied to line thus falls drops

two feet to ice hole. Fish then tightens line thus rotating spool
with spring assembly